

Figure 1A (Prior Art)

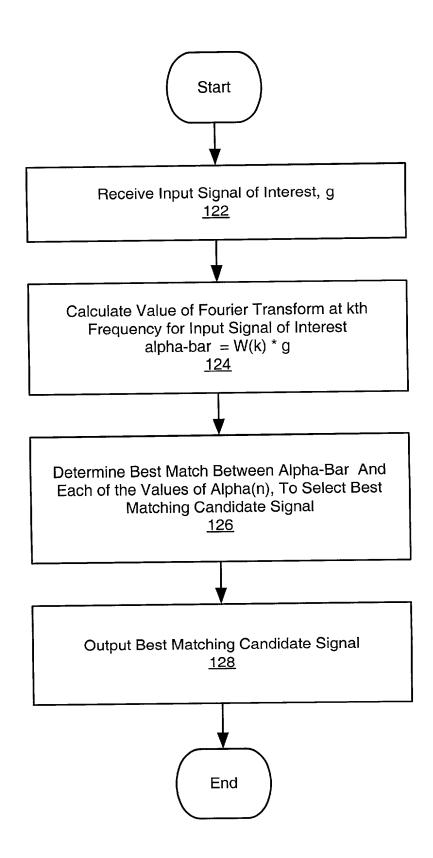


Figure 1B (Prior Art)

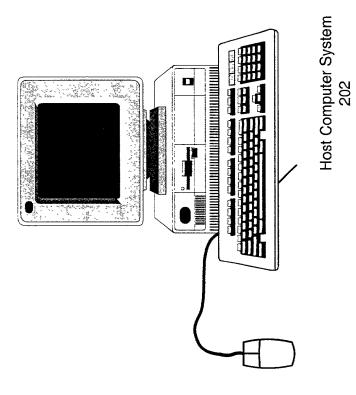


Figure 2

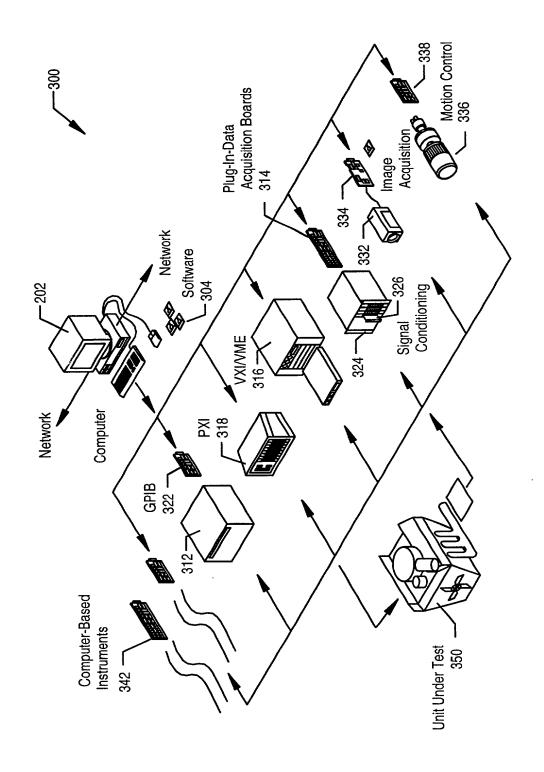


FIG. 3A

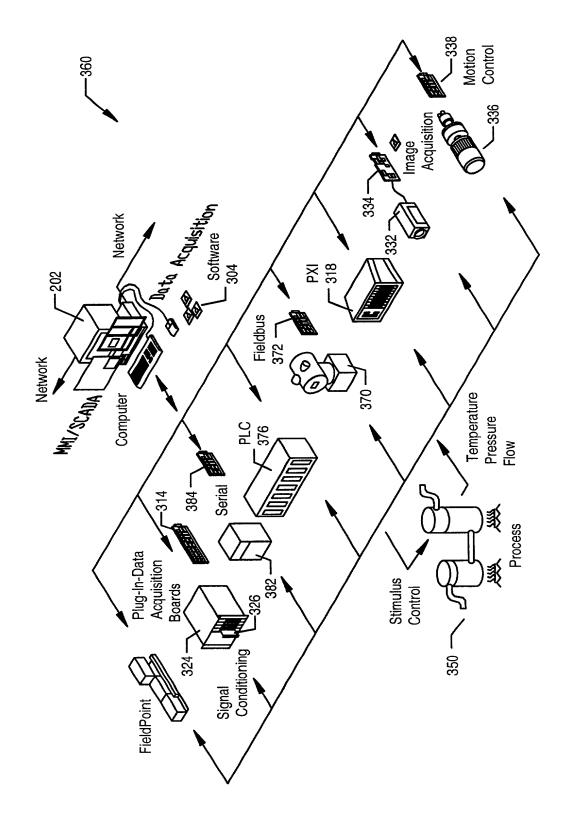


FIG. 3B

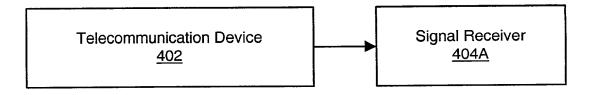


Figure 4A

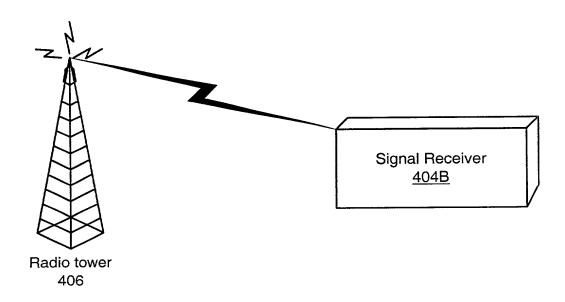


Figure 4B

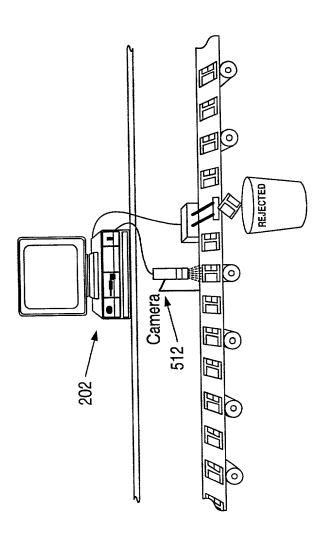


Figure 5

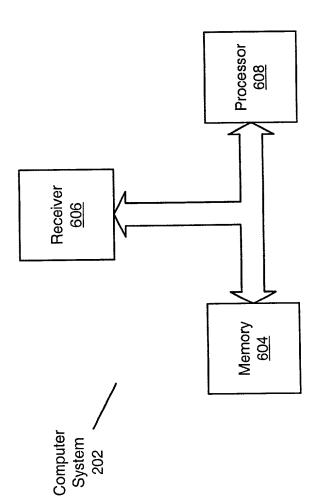


Figure 6

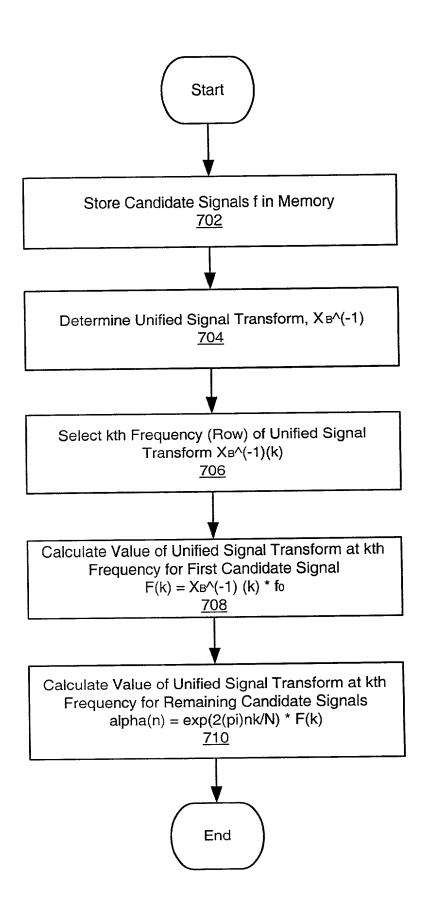


Figure 7A

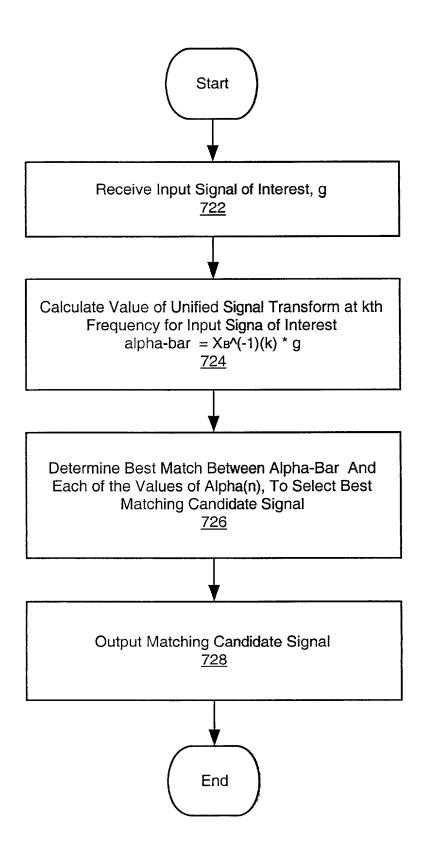


Figure 7B

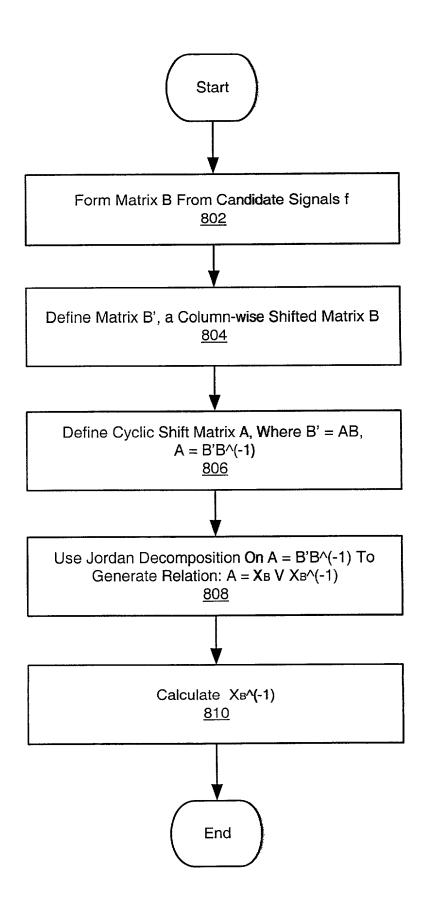
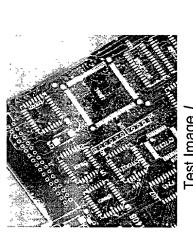


Figure 8



Test Image / 902

Figure 9A

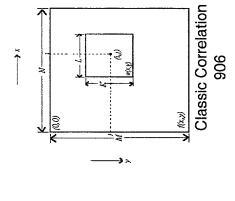


Figure 9C (Prior Art)

Template Image, It 904 Figure 9B

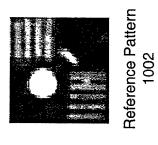




Shift Invariant Pattern Matching

Sampled Pattern 1004

Figure 10



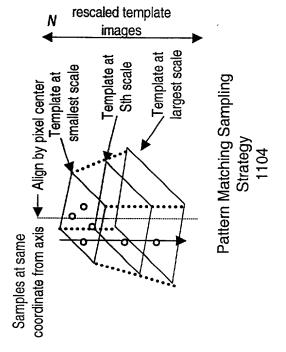


Figure 11B

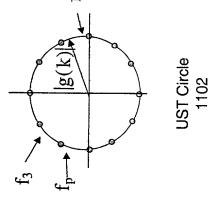


Figure 11A